

Table 3-18.

**FEDERAL COAL LEASES, LICENSES, PERMITS,
REFERENCE RIGHT LEASE APPLICATIONS, AND
LOGICAL MINING UNITS, FISCAL YEAR 2001**

	Total as of September 30, 2001 <i>/a/</i>		Actions During Fiscal Year		
	<i>Number</i>	<i>Acres</i>	<i>Number</i>	<i>Acres</i>	<i>Accepted Bonus Bid</i>
<u>Federal Coal Leases</u>					
Competitive Nonregional Lease-by-Application Leases					
Alabama	1	1,378	0	0	0
Colorado /b/	13	20,256	1	4,444	8,723,661
Montana /b/	2	1,551	1	150	1,740,200
New Mexico /b/	4	12,890	1	4,484	13,000,000
North Dakota	6	1,950	0	0	0
Oklahoma /c/	9	13,804	0	(850)	0
Utah	10	35,216	0	0	0
Wyoming /d/	17	28,940	2	2,819	91,220,121
Total	62	115,985	5	11,047	\$114,683,982
Competitive Pre-Federal Coal Leasing Amendment Act (FCLAA) Leases					
Montana	12	22,691	0	0	0
North Dakota	4	2,835	0	0	0
Utah	64	62,829	0	0	0
Washington /e/	1	241	1	241	0
Wyoming /c/	33	66,377	(1)	(320)	0
Total	114	154,973	0	(79)	N/A
Competitive Regional Emergency/Bypass Leases					
Alabama	2	120	0	0	0
Colorado	9	5,300	0	0	0
Kentucky	1	1,430	0	0	0
Montana	4	1,588	0	0	0
New Mexico	1	3,856	0	0	0
North Dakota	1	80	0	0	0
Utah	6	5,343	0	0	0
Wyoming	3	3,260	0	0	0
Total	27	20,977	N/A	N/A	N/A

Table 3-18. FEDERAL COAL LEASES, LICENSES, PERMITS, REFERENCE RIGHT LEASE APPLICATIONS, AND LOGICAL MINING UNITS, FISCAL YEAR 2001 – continued

	Total as of September 30, 2001 <i>/a/</i>		Actions During Fiscal Year		
	<i>Number</i>	<i>Acres</i>	<i>Number</i>	<i>Acres</i>	<i>Accepted Bonus Bid</i>
Competitive Regional Leases					
Alabama	1	1,610	(1)	(6,440)	0
Colorado	21	27,631	0	0	0
Kentucky <i>/f/</i>	3	2,233	0	160	0
Montana	7	4,825	0	0	0
Utah <i>/g/</i>	6	9,310	2	5,627	0
Washington <i>/e/</i>	0	0	(1)	(241)	0
Wyoming	6	14,792	0	0	0
Total	44	60,401	0	(894)	N/A
Exchange Leases					
Kentucky <i>/h/</i>	3	3,804	3	3,804	0
Montana	1	9,445	0	0	0
Utah <i>/c/</i>	0	0	(2)	(80)	0
Wyoming	5	4,730	0	0	0
Total	9	17,979	1	3,724	N/A
Preference Right Leases					
Alaska <i>/i/</i>	2	5,148	2	5,148	0
Colorado	20	33,130	0	0	0
Montana	3	3,951	0	0	0
New Mexico	8	14,970	0	0	0
Oklahoma <i>/c/</i>	3	3,309	(1)	(6,367)	0
Utah <i>/f/</i>	7	5,325	0	121	0
Washington	1	280	0	0	0
Wyoming <i>/c/</i>	17	36,875	(1)	(1,280)	0
Total	61	102,988	0	(2,378)	N/A
All Coal Leases Combined					
Alabama	4	3,108	(1)	(6,440)	0
Alaska	2	5,148	2	5,148	0
Colorado	63	86,317	1	4,444	8,723,661
Kentucky	7	7,467	3	3,964	0
Montana	29	44,051	1	150	1,740,200
New Mexico	13	31,716	1	4,484	13,000,000

Table 3-18. FEDERAL COAL LEASES, LICENSES, PERMITS, REFERENCE RIGHT LEASE APPLICATIONS, AND LOGICAL MINING UNITS, FISCAL YEAR 2001 – continued

	Total as of September 30, 2001 <i>/a/</i>		Actions During Fiscal Year		
	<i>Number</i>	<i>Acres</i>	<i>Number</i>	<i>Acres</i>	<i>Accepted Bonus Bid</i>
All Coal Leases Combined – continued					
North Dakota	11	4,865	0	0	0
Oklahoma	12	17,113	(1)	(7,217)	0
Utah	93	118,023	0	5,670	0
Washington	2	521	0	0	0
Wyoming	81	154,974	0	1,219	91,220,121
Total	317	473,303	6	11,422	\$114,683,982
<u>Preference Right Lease Applications</u>					
Alaska	0	0	(2)	(5,148)	0
Colorado	1	5,102	0	0	0
New Mexico	14	29,068	0	0	0
Utah	3	6,354	0	0	0
Total	18	40,524	(2)	(5,148)	N/A
<u>Coal Licenses</u>					
Exploration Licenses					
Colorado	3	10,613	0	0	0
Montana	2	730	0	0	0
North Dakota	2	5,952	0	0	0
Oklahoma	2	3,262	0	0	0
Utah	2	1,406	0	0	0
Wyoming	5	19,425	0	0	0
Total	16	41,388	N/A	N/A	N/A
Licenses to Mine					
Montana	1	20	0	0	0
New Mexico	2	12	0	0	0
Total	3	32	N/A	N/A	N/A
Total Coal Licenses	19	41,420	N/A	N/A	N/A

Table 3-18. FEDERAL COAL LEASES, LICENSES, PERMITS, REFERENCE RIGHT LEASE APPLICATIONS, AND LOGICAL MINING UNITS, FISCAL YEAR 2001 – continued

	Total as of September 30, 2001 <i>/a/</i>		Actions During Fiscal Year		
	<i>Number</i>	<i>Acres</i>	<i>Number</i>	<i>Acres</i>	<i>Accepted Bonus Bid</i>
<u>Logical Mining Units</u>					
Colorado <i>/j/</i>	11	71,098	0	5,493	0
Montana	4	60,706	0	0	0
New Mexico	3	22,649	0	0	0
North Dakota <i>/k/</i>	3	12,754	1	7,231	0
Oklahoma <i>/k/</i>	1	293	(1)	(8,924)	0
Utah	9	80,682	0	0	0
Wyoming <i>/k/</i>	15	94,838	(2)	(18,480)	0
Total	46	343,020	(2)	(14,680)	N/A

/a/ Authorized leases, licenses, and permits are shown, along with those logical mining units that were approved as of September 30, 2001. Totals include new actions during the fiscal year as shown in the three right-hand columns. New actions show the number of leases, licenses, permits authorized, and logical mining units actions approved with an effective date during the fiscal year. Actions approved during the fiscal year that reduced the number or acreage of leases or logical mining units are shown in parentheses. Pending preference right lease applications are also shown.

/b/ Leases from lease sales initiated during Fiscal Year 2000 in Colorado, Montana, and New Mexico did not become effective until Fiscal Year 2001. Therefore, these lease sales are shown for Fiscal Year 2001.

/c/ The reduction in acreage for Fiscal Year 2001 reflects a full or partial lease relinquishment.

/d/ A lease sale in Wyoming was initiated in Fiscal Year 2000 but the lease was not issued until Fiscal Year 2001. Therefore, this lease sale is shown for Fiscal Year 2001. One lease in Wyoming was segregated into two leases during Fiscal Year 2001, thereby creating another lease without any increase in acreage and no bonus payment.

/e/ One coal lease in Washington was reported in error for Fiscal Year 2000 as a Competitive Regional Lease when it should have been reported as a Competitive Pre-FCLAA Lease. This error has been corrected in Fiscal Year 2001.

/f/ The increase in acreage for Fiscal Year 2001, without an additional lease, reflects completion of a modification of an existing lease.

**Table 3-18. FEDERAL COAL LEASES, LICENSES, PERMITS,
REFERENCE RIGHT LEASE APPLICATIONS, AND
LOGICAL MINING UNITS, FISCAL YEAR 2001 – concluded**

- /g/ Two leases have been terminated in Utah for lack of diligent development as a result of BLM's decision to not approve a Logical Mining Unit (LMU) application. The decision to not approve the LMU application was appealed to the Interior Board of Land Appeals (IBLA) (155 IBLA 286). IBLA has set aside the decision to not approve the LMU and remanded the case to BLM, thereby reinstating the leases that had been terminated when the LMU was not approved.
- /h/ Three coal leases in Kentucky had administrative functions transferred from the Tennessee Valley Authority to BLM during Fiscal Year 2001.
- /i/ In accordance with the Interior Board of Land Appeals decision of June 17, 1998, titled "Morgan Coal Co." (144 IBLA 299), BLM has converted two preference right lease applications in Alaska into preference right coal leases. The Fiscal Year 2000 *Public Land Statistics* was in error by not reporting this action.
- /j/ Colorado had two LMU modifications during Fiscal Year 2001 to add more lands to existing LMUs, which increased the total LMU acres without adding any additional LMUs.
- /k/ A new LMU was formed in North Dakota as well as one LMU being dissolved in Oklahoma and two LMUs being dissolved in Wyoming during Fiscal Year 2001.